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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/814,201	03/21/2001	Gerald Keith Sands	27600/M207A 2388			
4743	7590 12/09/2003		EXAMINER			
MARSHALI	L, GERSTEIN & BOF	JAKETIC, BRYAN J				
6300 SEARS TOWER 233 S. WACKER DRIVE			ART UNIT	PAPER NUMBER		
CHICAGO, IL 60606			3627	·· <del>= =</del>		
			DATE MAILED: 12/09/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Ap	plication No.		Applicant(s)			
4.		09	9/814,201		SANDS, GERALD	KEITH		
	Office Action Summary	Ex	amin r		Art Unit			
		Br	yan Jaketic		3627			
Period	Th MAILING DATE of this commu for Reply	nication app ars	s on the cover sheet w	with the co	orrespondence ad	ldress		
THE - Ext - afte - If th - If N - Fai - Any	HORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUN ensions of time may be available under the provision of SIX (6) MONTHS from the mailing date of this contract of the period for reply specified above is less than thirty of period for reply is specified above, the maximum state to reply within the set or extended period for reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	NICATION. us of 37 CFR 1.136(a). umunication. (30) days, a reply with statutory period will ap ly will, by statute, caus	In no event, however, may a n the statutory minimum of th ply and will expire SIX (6) MC e the application to become	a reply be time hirty (30) days DNTHS from t ABANDONED	ely filed will be considered timel he mailing date of this c			
1)[🗆	Responsive to communication(s) fi	led on <u>03 Febru</u>	ary 2003.					
2a) <u></u>	This action is FINAL.	2b)⊠ This action	on is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposi	tion of Claims							
5)	Claim(s) 1-22 is/are pending in the 4a) Of the above claim(s) is/Claim(s) is/are allowed. Claim(s) 1-22 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restr	are withdrawn fi						
Applica	tion Papers							
9)[	The specification is objected to by t	ne Examiner.						
10)	The drawing(s) filed on is/are	e: a)□ accepte	d or b) objected to	by the E	xaminer.			
	Applicant may not request that any obj							
	Replacement drawing sheet(s) includir	=	·					
	The oath or declaration is objected	to by the Exami	ner. Note the attache	ed Office	Action or form PT	O-152.		
Priority	under 35 U.S.C. §§ 119 and 120		•					
* 13)  14)	Acknowledgment is made of a clair  All b) Some * c) None of:  Certified copies of the priority  Copies of the certified copies application from the Internati See the attached detailed Office acti Acknowledgment is made of a claim since a specific reference was included The translation of the foreign late.  The translation of the foreign late Acknowledgment is made of a claim seference was included in the first segment is made of a claim seference was included in the first segment.	y documents hat y documents hat s of the priority of onal Bureau (Po on for a list of th for domestic pri ed in the first se inguage provision	ve been received. ve been received in locuments have bee CT Rule 17.2(a)). the certified copies no ority under 35 U.S.C Intence of the specification has lority under 35 U.S.C	Application received to receive the street of the street o	on No  d in this National  d. ) (to a provisional in an Application eived. and/or 121 since	l application) Data Sheet. a specific		
Attachme	nt(s)							
2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review ( rmation Disclosure Statement(s) (PTO-1449)				PTO-413) Paper No(: ttent Application (PTC			

Art Unit: 3627

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Beelitz et al in view of Ross (US 5,465,213) and Soehnlen et al. Beelitz et al disclose a method of fulfilling orders comprising the steps of receiving a first order from a first website server (see col. 3, lines 32-42) comprising a first product identifier and a first destination address (see col. 4, line 40 through col. 5, line 15); retrieving product content (see Figures 3); and assembling the product (see col. 17, line 62 through col. 18, line 4). It is inherent that Beelitz et al include the steps of packaging the product and addressing the mailer to the first destination address, and that Beelitz et al receives a second product order, retrieves second product content, and assembles, packages, and delivers the second product. Beelitz teaches that the product is ordered by a purchaser (see abstract). It is therefore inherent that the system of Beelitz receives payment information.

Beelitz et al do not teach that product being assembled is a book. Ross discloses a system for manufacturing a book upon request. Ross et al also teach the step of retrieving book content from a first or second database (20; see col. 6, lines 30-

Art Unit: 3627

44). It is inherent that the first database may comprise the second database. Ross et al also teach that the book is printed by a digital printing press (107). It is inherent that the books are printed chronologically. Ross et al further teach that the digital memory is structured to receive and decode a book identifier in the form of an ISBN (see col. 11, lines 2-17). It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ the teachings of Ross with the invention of Beelitz et al to produce a book on demand through an Internet web site, because there is often a demand for a single copy of a book.

Beelitz et al do not teach the step of packaging the second book in a mailer including a second source identifier trademark that is visibly different from a first source identifier trademark. Soehnlen et al disclose a system for packaging products with different source identifiers, depending on the customer (see col. 1, lines 51-63 and col. 2, lines 63-67). It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ the teachings of Soehnlen et al with the invention of Beelitz to employ different source identifiers depending on the source of the order to meet customer need.

Beelitz et al do note teach the step of receiving orders from different Internet domains. However, it is common in the art to receive orders from different Internet domains, and it would have been obvious to one of ordinary skill in the art at the time the invention was made to employ this step with the invention of Beelitz because employing more sales channels increases sales.

Art Unit: 3627

Beelitz et al do not teach the step of printing invoices. However, invoices are common in the art, and it would have been obvious to one of ordinary skill in the art at the time the invention was made to employ this step to provide customers with a receipt.

Beelitz et al do not teach the step of receiving payment information from the person living at the destination address or from information associated with a retail website. However, it is common in the art to receive payment information from both sources and it would have been obvious to one of ordinary skill in the art at the time the invention was made to receive payment information from either source because both are convenient sources of the information.

Beelitz et al do not teach the step of assembling a second product before the second order is received. However, it is common in the art to assemble products and store them in inventory. It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ the step of assembling a second product before receiving a second order so that the future order may be processed more quickly.

Beelitz et al do not teach the use of an Ethernet receiver. However, Ethernet receivers are common in the art and it would have been obvious to employ an Ethernet receiver with the invention of Beelitz et al to facilitate the rapid transfer of information.

Beelitz et al do not teach the step of processing a personal credit card transaction. However, credit card transactions are common in the art, and it would have been obvious to one of ordinary skill in the art at the time the invention was made to

Art Unit: 3627

employ the step of processing a personal credit card transaction with the invention of Beelitz et al for customer and merchant convenience.

Page 5

## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Grasso et al and Lao et al disclose systems for printing e-books. Vrhel, Jr. et al, Barajas et al, and Vijayan et al disclose systems for processing build-to-order product orders.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryan Jaketic whose telephone number is (703) 308-0134. The examiner can normally be reached on Monday through Friday (9:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703)308-5183. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

bj

11/26/03